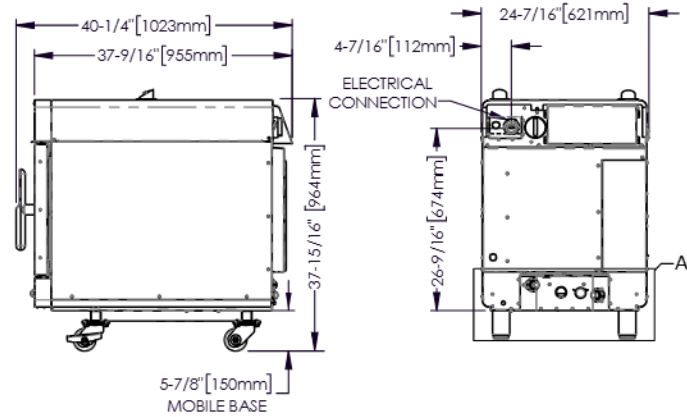
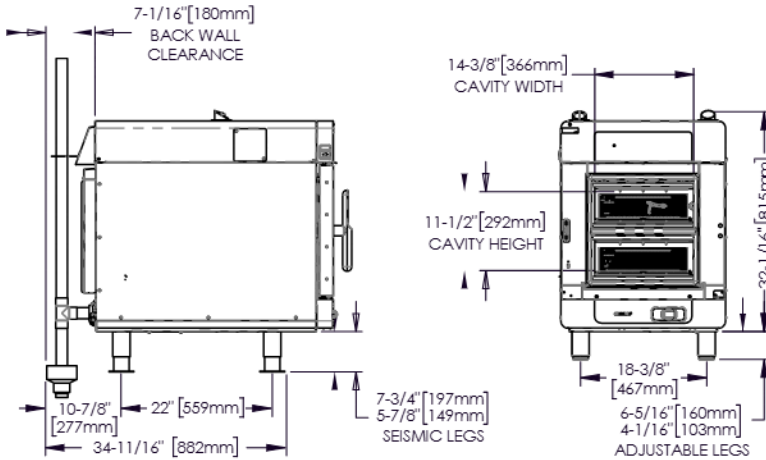
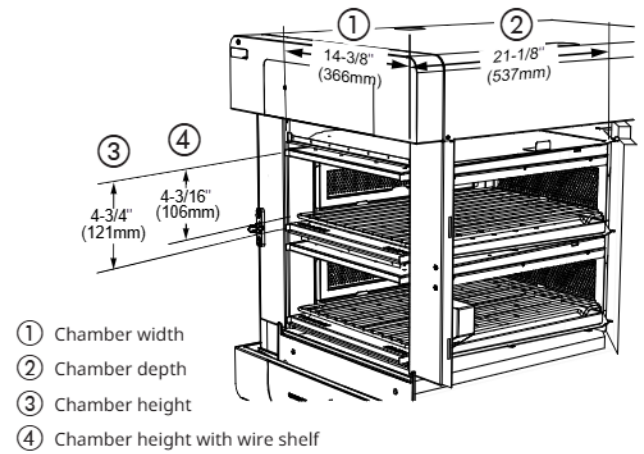
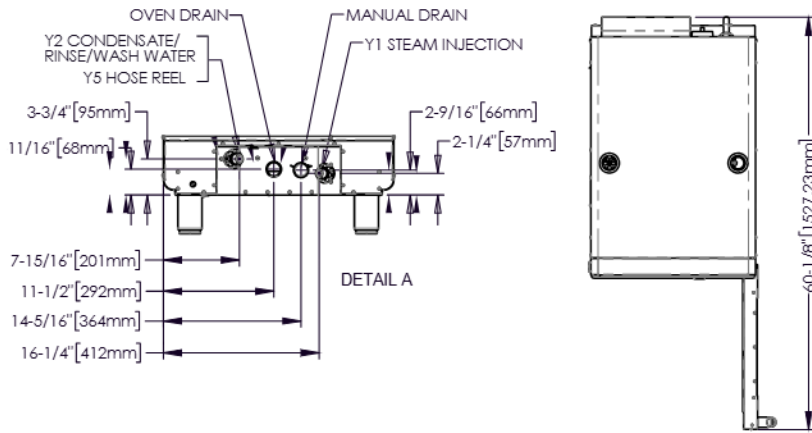


- ☐ Alto-Shaam Combination Factory Authorized Installation Program—available in the U.S. and Canada only
- ☐ Installation Start-Up Check—available through an Alto-Shaam authorized service agency

Converge® Multi-Cook Oven

ALTO-SHAAM.

CMC-H2H



Model CMC-H2H **Exterior (H x W x D)** 38-3/8" with adjustable legs fully extended x 24-7/16" x 40-1/4" [975mm maximum x 621mm x 1023mm]

Interior (H x W x D) 11-1/2" x 14-3/8" x 21-1/8" [292mm x 366mm x 537mm]

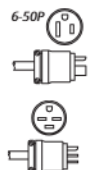
Net Weight 304 lb [138 kg]

Model CMC-H2H **Ship Dimensions (L x W x H)*** 48" x 29" x 56" [1219mm x 737mm x 1422mm]

Ship Weight 400lb [181 kg]



CMC-H2H	V	Ph	Hz	Awg	IEC	A	Breaker (A)*	kW	Plug Configuration**
208-240V	208	1	50/60	6	—	32	50	6.7	NEMA 6-50P
	240	1	50/60	6	—	37	50	8.9	NEMA 6-50P
208-240V	208	3	50/60	8	—	19	30	6.7	NEMA 15-30P
	240	3	50/60	8	—	22	30	8.9	NEMA 15-30P



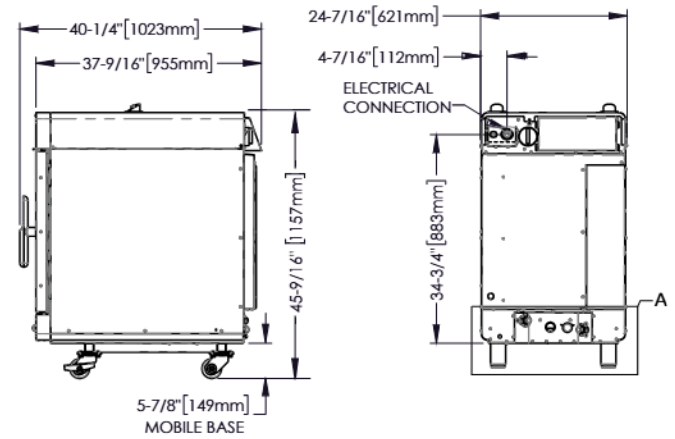
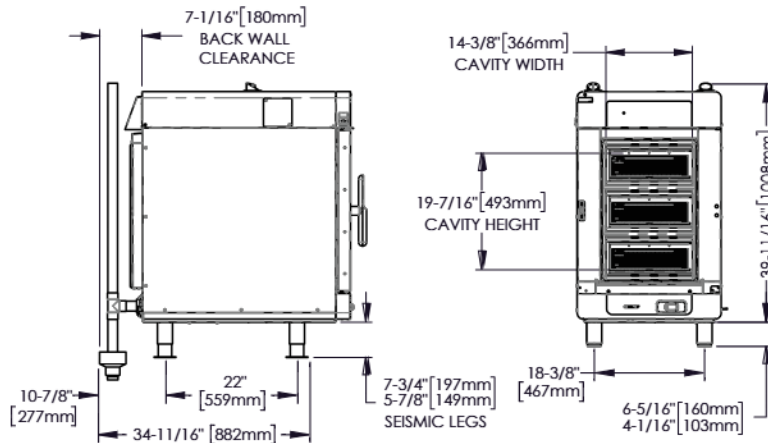
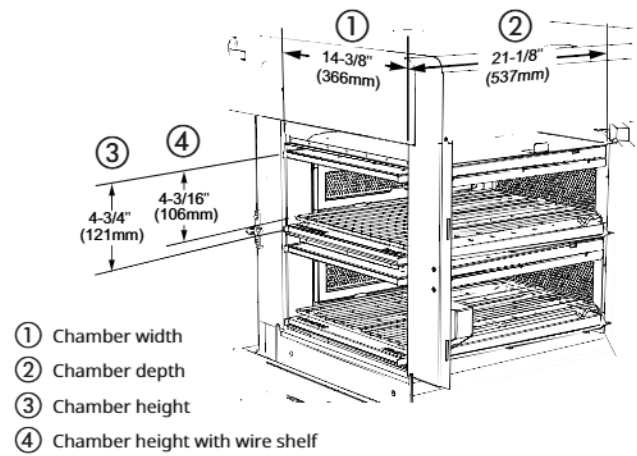
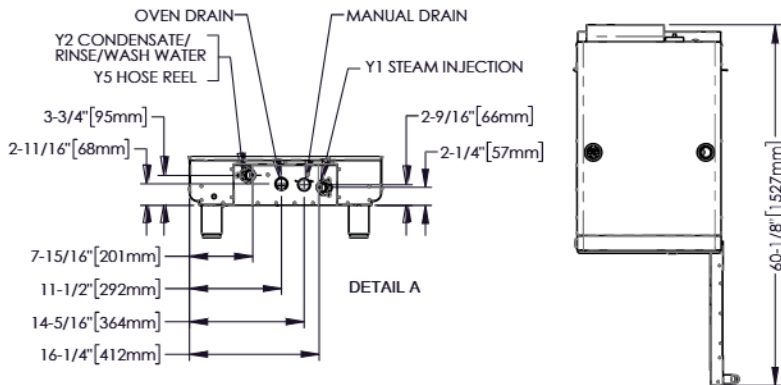
**Electrical connections must meet all applicable federal, state, and local codes.

* For use on individual branch circuit only.

Converge® Multi-Cook Oven

ALTO-SHAAM.

CMC-H3H



Model CMC-H3H **Exterior (H x W x D)**
46" with adjustable legs fully extended x 24-7/16" x 40-1/4"
(1168mm x 621mm x 1023mm)

Model CMC-H3H **Ship Dimensions (L x W x H)***
48" x 29" x 56" (1219mm x 737mm x 1422mm)

Interior (H x W x D)
19-7/16" x 14-3/8" x 21-1/8" (366mm x 373mm x 537mm) **Net Weight**
394 lb (179 kg)

Ship Weight
490 lb (222 kg)



CMC-H3H	V	Ph	Hz	Awg	IEC	A	Breaker [A]*	kW	Plug Configuration**
208-240V	208	3	50/60	6	—	28	50	10.1	NEMA 15-50P
	240	3	50/60	6	—	32	50	13.4	NEMA 15-50P

**Electrical connections must meet all applicable federal, state, and local codes.

* For use on individual branch circuit only.





Top: 20" (500mm)*
Left: 2" (51mm)
Right: 2" (51mm)
Front: 20" (508mm)
Back: 7-1/16" (179 mm)

* 18" (457mm) recommended for service access



- The oven must be installed level.
- Water supply shut-off valve and back-flow preventer when required by local code.
- Drain must not be located directly underneath the appliance.
- Oven not intended for built-in installation.



Heat of rejection

	Heat Gain qs, BTU/hr	Heat Gain qs, kW
CMC-H2H	471	0.14
CMC-H3H	706	0.21



Noise emissions

Without hood system, a maximum 63.3 dBA was measured at 3.3 ft [1 m] from unit.



Water requirements (per oven)

- Two cold water inlets - drinking quality
- One treated water inlet: 3/4" NPT male connection. Line pressure 30 psi (200 kPa) minimum dynamic and 145 psi (1000 kPa) maximum static—at a minimum flow rate of 0.16 gpm (0.6 L/min).
- One untreated water inlet: 3/4" NPT male connection. Line pressure 30 psi (200 kPa) minimum dynamic and 145 psi (1000 kPa) maximum static at a minimum flow rate of 4 gpm (15 L/min).
- Water drain: 1-1/2" (40mm) connection with a vertical vent to extend above the exhaust vent. Materials must withstand temperatures up to 200°F (93°C).
- Water supply connections to be 3/4" NPT male fittings.

Water Quality Standards

It is the sole responsibility of the owner/operator/purchaser of this equipment to verify that the incoming water supply is comprehensively tested and, if required, a means of "water treatment" provided that would meet compliance requirements with the published water quality standards shown below. Non-compliance with these minimum standards will potentially damage this equipment and/or components and void the original equipment manufacturer's warranty. Alto-Shaam recommends using the Alto-Shaam Reverse Osmosis System to properly treat your water.

Inlet Water Requirements		
Contaminant	Treated Water	Untreated Water
Free Chlorine	Less than 0.1 ppm (mg/L)	Less than 0.1 ppm (mg/L)
Hardness	30-70 ppm	30-70 ppm
Chloride	Less than 30 ppm (mg/L)	Less than 30 ppm (mg/L)
pH	7.0 to 8.5	7.0 to 8.5
Silica	Less than 12 ppm (mg/L)	Less than 12 ppm (mg/L)
Total Dissolved Solids (tds)	50-125 ppm	50-360 ppm



Clearance requirements for water filtration system

Do not install a water filtration system behind unit.

CONTACT US

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